

ABSTRACT OF THE DISCLOSURE

By providing a therapeutic agent in a mixture of surfactants and water, a unique, improved, liquid based foam producing formulation is realized which is useable for a wide variety of applications. In the preferred embodiment, the improved liquid based foaming producing formulations incorporate one or more therapeutic agents which comprise a silver-based composition. As a result, the formulation is useable for a wide variety of medical applications for preventing, treating, or reducing the spread or transmission of bacteria, virus, infections, and the like.